

CUSTOMER NO.: 24737

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of STECKNER, et al. ) Examiner: H. NGUYEN  
Serial No.: 10/573,727 ) Art Unit: 3768  
Filed: March 7, 2007 ) Confirmation: 2265  
For: TARGET TRACKING )  
METHOD AND APPARATUS )  
FOR RADIATION )  
TREATMENT PLANNING )  
AND DELIVERY )  
Date of Last Office Action: )  
January 22, 2010 )

Attorney Docket No.: PHUS030393US2 /PKRZ 201603US01  
Cleveland, OH 44114  
August 19, 2010

**AMENDMENT B**  
**(ACCOMPANYING APPEAL BRIEF)**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action issued January 22, 2010 and accompanies the Appeal Brief.

Amendments to the claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 6.

---

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT B (ACCOMPANYING APPEAL BRIEF)** and accompanying documents in connection with U.S. Serial No. 10/573,727 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

August 23 2010  
Date

Patricia A. Heim  
Patricia A. Heim

**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Thomas M. Lundin  
Thomas M. Lundin, Reg. No. 48,979